

but by Europeans. Although difficult to predict how hardy this species will be in America, it is worthy of trial in all regions where citrus fruits can be grown. Young specimens in Maryland survived with slight injury, last winter's low temperature, when the mercury went to +6° F." (Fairchild.) Young plants will be available for distribution in the spring of 1911. (See photograph.)

ROLLINIA SP. 27797. From Horqueta, Paraguay. Presented by Mr. T. R. Gwynn. "Chirimoya chica colorado. This is a small red fruit growing on a bush, and to my taste the best of all." (Gwynn.) For distribution later.

SAPIUM JENMANI. 27873. From Georgetown, Demarara, British Guiana. Presented by Mr. F. A. Stockdale, Assistant Director and Government Botanist, Science and Agriculture Department, Botanic Gardens. "A rubber producing plant; should be planted in a humid situation shaded from the wind. It does best here in well-drained, fully cleared, clayey-peaty land, some distance up the rivers; it is making most excellent growth in our Experiment Stations. In heavy clay soils exposed to winds this plant does not grow luxuriantly, developing into a shrubby bush very liable to attacks from Lecanium scale." (Stockdale.) For distribution later.

SOLANUM SP. 27839. Yellow potato from Callao, Peru. Presented by Rev. V. M. McCombs. For distribution later.

TULIPA SP. 27845. From near Geok-Tapa, Caucasus, Russia. An ornamental species of tulip having large, bright red flowers that stand on long stems. Found growing in dry places in the mountains at several hundred feet elevation. (Meyer's introduction.) For distribution later.

VIGNA SESQUIPEDALIS. 27887. From Malkapur, Berars, India. Presented by Mr. A. S. Dhavale. "Val. Long, white pod. A garden vegetable crop, also used for green manuring." (Dhavale.) For distribution later.

VIGNA UNGUICULATA. 27859-872. Cowpeas from Monetta, South Carolina. Grown by Mr. J. M. Johnson, crop of 1909. 27859-861. Hybrids between Iron and Black. 27862-866. Hybrids between Iron and Large Blackeye. 27867-871. Hybrids between Iron and Whippoorwill. 27872. Iron. For distribution later.